CHRISTOPHER CULPEPPER

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Education

• Rochester Institute of Technology—Rochester, NY

Computer Engineering Major

- Projected Graduation Date: May, 2017
- Calculus, Multiariable Calculus, Physics, Linear Algebra
- Assembly, CS, Intro to Software Engineering, Applied Programming, Circuits, Electronics, Computer Organization, Digital System Design

Experience

• BYU Computer Science Department—Provo, UT

System Programmer: June 2003-present

- Manage 200 Linux and 150 Windows 2000 lab workstations.
- Maintain department Linux servers and document their configuration.
- Develop tools and scripts to improve reliability and functionality of the network.
- Assist users with problems and write tutorials and documentation.
- Argus Systems Group, Inc.—Champaign, IL

System Administrator: March, 1997-August, 2000

- Configured servers, maintained inventory, and managed tape backup system.
- Prepared all product distribution media (including bootable CDs).

Skills

- Operating Systems: Linux (Gentoo, Red Hat, and Debian), Mac OS 9 and X, UNIX (several variants), Windows 98/2000/XP
- Computer Languages:
 - Proficient in C, C++, HTML, Java, LATEX, PHP, UNIX Shells
 - Familiar with Perl, SQL
- Tools and Systems:
 - Proficient in Apache, BIND, CVS/RCS, Make, GnuPG, SSHD, VI
 - Familiar with Kerberos, MySQL, NFS, OpenLDAP, OpenSSL, Postfix, Samba

Achievements and Activities

- Served a voluntary two-year mission in Serbia and Bulgaria (2001–2003). Speak fluent Serbian and basic Bulgarian.
- As a member and president of the BYU Unix Users Group, assist new Linux users and participate in presentations and discussions on advanced topics (2003–present).

- Manage a heterogeneous home network and family server (1996–present).
- Received a National Merit Scholarship.
- Co-authored "Interacting Quantitative Trait Loci Control Phenotypic Variation in Murine Estradiol-Regulated Responses," *Endocrinology* 140 no. 2 (1999).
- Awarded Eagle Scout Rank, Boy Scouts of America (1996).